

OPTIONAL INFORMATION	
Name of School:	Date of Inspection:
Vocational Program/Course/Room:	Signature of Inspector:

## FIRE PROTECTION AND PREVENTION FOR CONSTRUCTION SELF INSPECTION CHECKLIST

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**Instructions:** This checklist covers selected construction regulations issued by the U.S. Department of Labor - OSHA under 29 CFR 1926 which were adopted by reference. It applies to temporary work sites associated with construction, alteration, demolition and/or repair including painting and decorating. Fixed facilities, such as vocational educational classrooms, are not covered by the construction regulations. This checklist covers fire protection and prevention for construction sites.

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General Requirements		<u>Please Circle</u>			
1.	At construction sites, is access to firefighting equipment maintained at all times? [29 CFR 1926.150(a)(2)]	Y	N	N/A	DK
2.	At construction sites, is firefighting equipment conspicuously located? [29 CFR 1926.150(a)(3)]	Y	N	N/A	DK
3.	At construction sites, is firefighting equipment periodically inspected and maintained in operating condition? [29 CFR 1926.150(a)(4)]	Y	N	N/A	DK

Comments/Corrective Action
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| 4. | Is there a fire extinguisher, rated not less than 2A, <b>or</b> a one 55-gallon open drum of water with two fire pails provided for each 3,000 square feet of protected building area? [29 CFR 1926(c)(1)(i) and (ii)] | Y N N/A DK |
| 5. | Is the travel distance to fire extinguisher or drum of water 100 feet or less? [29 CFR 1926.150(c)(1)(i)]  | Y N N/A DK |

Note: A 1/2-inch diameter garden-type hose line, not to exceed 100 feet in length and equipped with a nozzle, may be substituted for a 2A-rated fire extinguisher, providing it is capable of discharging a minimum of 5 gallons per minute with a minimum hose stream range of 30 feet horizontally. The garden-type hose lines must be mounted on conventional racks or reels and must be able to reach all points in the area.

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| 6. | Are one or more fire extinguishers, rated not less than 2A, provided on each floor? [29 CFR 1926.150(c)(1)(iv)]   | Y N N/A DK |
| 7. | At construction sites involving multistory buildings, is there at least one fire extinguisher located adjacent to the stairway? [29 CFR 1926.150(c)(1)(iv)]   | Y N N/A DK |
| 8. | Are fire extinguishers and water drums protected from freezing? [29 CFR 1926.150(c)(1)(v)]  | Y N N/A DK |
| 9. | If there is more than 5 gallons of flammable or combustible liquids or 5 pounds of flammable gas, is there a fire extinguisher, rated not less than 10B, provided with 50 feet? [29 CFR 1926.150(c)(1)(vi)] | Y N N/A DK |

Note: This requirement does not apply to fuel tanks part of motor vehicles.

Comments/Corrective Action
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| 10. Are portable fire extinguishers selected on the classes of anticipated fires and on the size and degree of hazard which would affect their use? [29 CFR 1926.150(c)(1)(x) and N.J.A.C. 5:18-3.4(f)1] | Y N N/A DK |
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**Fire Prevention**

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| 11. Is internal combustion engine powered equipment located so that the exhausts are well away from combustible materials? [29 CFR 1926.151(a)(2)]  | Y N N/A DK |
| 12. When internal combustion engine exhausts are piped to outside the building under construction, is a clearance of at least 6 inches maintained between such piping and combustible material? [29 CFR 1926.151(a)(2)] | Y N N/A DK |
| 13. Are combustible materials piled with due regard to the stability of piles and in no case higher than 20 feet? [29 CFR 1926.151(c)(1)]   | Y N N/A DK |
| 14. Are weeds and grass kept down and a regular procedure provided for the periodic cleanup of the entire area? [29 CFR 1926.151(c)(3)]   | Y N N/A DK |
| 15. Are outdoor combustible materials stored greater than 10 feet from a building or structure? [29 CFR 1926.151(c)(5)]   | Y N N/A DK |
| 16. Are indoor storage of materials placed so that they do not obstruct or adversely affect the means of exit? [29 CFR 1926.151(d)(1)]  | Y N N/A DK |

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| 17. | Are indoor materials stored, handled and piled to minimize the spread of fire and permit convenient access for firefighting? [29 CFR 1926.151(d)(2)]                                      | Y N N/A DK |
| 18. | Are indoor materials stored so that there is a clearance of at least 36 inches maintained between the top level of stored materials and the sprinkler deflectors? [29 CFR 1926.151(d)(5)] | Y N N/A DK |
| 19. | Are indoor materials stored so that there is proper clearance maintained around lights and heating units to prevent ignition of combustible materials? [29 CFR 1926.151 (d)(6)]           | Y N N/A DK |
| 20. | Is there a clearance of at least 24 inches maintained around the path of travel of fire doors unless a barricade is provided? [29 CFR 1926.151 (d)(7)]                                    | Y N N/A DK |
| 21. | Are materials not stored within 36 inches of a fire door opening? [29 CFR 1926.151(d)(7)]   | Y N N/A DK |

**Temporary Heating Devices**

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| 22. | Are temporary heating devices stored away from flammable and combustible materials? [29 CFR 1926.154] | Y N N/A DK |
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Comments/Corrective Action